globe® SCIENTIFIC INC.

GCC-MP / Multi-Purpose

# Clinical Centrifuge




GCC-MP Clinical Centrifuge

*For separations and spin downs in tubes from 0.2mL to 100mL and microplates, choose the GCC-MP!*

The Globe Scientific GCC-MP Multi-Purpose Clinical Centrifuge is a large capacity centrifuge that can be used in a variety of clinical lab applications. With a wide selection of fixed rotors as well as a swingout rotor and buckets, the GCC-MP is compatible with virtually any tube typically found in the clinical lab environment and can be customized to your specific applications and methods.

Safety features include door interlock, overspeed detection, over temperature detection and imbalance protection. Operation can be timed or momentary (pulse) and set by speed or G-force. Automatic rotor detection is also included.

**Features:**

- Simple yet feature-rich operation
- Fixed angle, swing bucket and microplate rotor options available
- Numerous safety features
- Accommodates tubes from 0.2mL to 100mL and microplates

**Safety Features:**

- Door interlock
- Overspeed detector
- Over-temperature detector
- Imbalance protection
- Automatic rotor identification

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*Intuitive programming interface with acceleration / deceleration speed adjustment capability and up to nine (9) program locations for easy recall*



*The optional swing bucket rotor accommodates a number of tube bucket formats for a large variety of tube types / volumes (buckets sold separately)*



*Each swing bucket type includes removable tube cylinders for easy assembly, cleaning and autoclaving (50mL bucket seen here)*




| Specifications | GCC-MP |
|---|---|
| Maximum Speed | 300-6000rpm, increment: 10rpm |
| Maximum RCF | 4300×g |
| Speed Accuracy | ±20rpm |
| Run Time | 30 sec — 99 min or continuous |
| Program Storage | Yes, up to 9 |
| Power | 10A, 660W |
| Display | Backlit LCD |
| Acceleration Time | 9 Seconds |
| Braking Time | 10 Seconds |
| Dimension (WxDxH) | 445 × 579 × 269mm (17.5 x 22.8 x 10.6in) |
| Weight | 36kg (79.4lbs) |
| Certifications | CE, cTÜVus, FCC, MCA |
| Warranty | 2 Years |

# ACCESSORIES FOR GCC-MP MULTI-PURPOSE CLINICAL CENTRIFUGE



*GCC-MP-50ML8 — Aluminum alloy rotor, 8-place for 50mL centrifuge tubes*



*GCC-MP-15ML — Aluminum alloy rotor, 30-place for 15mL centrifuge tubes*



*GCC-MP-5ML — Aluminum alloy rotor with lid, fixing clips and o-ring, 18-place for 5mL conical bottom tubes*



*GCC-MP-2ML30 — Aluminum alloy rotor with lid, fixing clips and o-ring, 30-place for 1.5mL and 2.0mL microcentrifuge tubes*



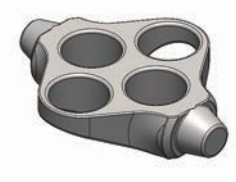
*GCC-MP-PCR — Aluminum alloy rotor with lid, fixing clips and o-ring, 12-place for 0.2mL 8 position PCR strip*



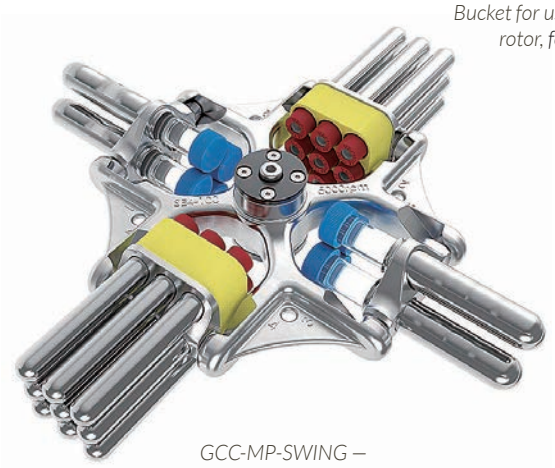
*GCC-MP-SWING-100ML4 — Bucket for use with GCC-MP-SWING rotor, for 4 x 100mL tubes*



*GCC-MP-SWING-50ML8 — Buckets for use with GCC-MP-SWING rotor, for 8 x 50mL tubes*



*GCC-MP-SWING-15ML16 — Buckets for use with GCC-MP-SWING rotor, for 16 x 10mL, 12mL and 15mL tubes*



*GCC-MP-SWING — Aluminum alloy swing-out rotor, 4-place for buckets (buckets / tube adapters sold separately)*



*GCC-MP-SWING-7ML36 — Buckets for use with GCC-MP-SWING rotor, for 36 x 3mL and 7mL tubes*



*GCC-MP-SWING-PLATE — Aluminum alloy swing-out rotor for microplates (2-place)*

*All ordering information on last page>*

# Clinical Centrifuge

## *ORDERING INFORMATION*

| Item # | Description | Unit |
|---|---|---|
| GCC-MP | Clinical Centrifuge, multi-purpose, 120V, 60Hz, US plug (rotor not included) | Each |
| GCC-MP-UK-EU | Clinical Centrifuge, multi-purpose, 240V, 50Hz, UK & EU plugs (rotor not included) | Each |
| GCC-MP-2ML30 | Rotor with Lid, aluminum alloy, fixing clips and o-ring, 6000rpm max, 30-place for 1.5mL and 2.0mL microcentrifuge tubes | Each |
| GCC-MP-2ML60 | Rotor with Lid, aluminum alloy, fixing clips and o-ring, 6000rpm max, 60-place for 1.5mL and 2.0mL microcentrifuge tubes | Each |
| GCC-MP-5ML | Rotor with Lid, aluminum alloy, fixing clips and o-ring, 6000rpm max, 18-place for 5mL conical bottom tubes | Each |
| GCC-MP-15ML | Rotor, aluminum alloy, 4500rpm max, 30-place for 15mL centrifuge tubes | Each |
| GCC-MP-15ML-ADP | Rotor Adapter Risers, for use with 3mL tubes | 10 |
| GCC-MP-50ML6 | Rotor with Lid, aluminum alloy, fixing clips and o-ring, 6000rpm max, 6-Place for 50mL Centrifuge Tubes | Each |
| GCC-MP-50ML8 | Rotor, aluminum alloy, 5000rpm max, 8-place for 50mL centrifuge tubes | Each |
| GCC-MP-PCR | Rotor with Lid, aluminum alloy, fixing clips and o-ring, 6000rpm max, 12-place for 0.2mL 8 position PCR strips | Each |
| GCC-MP-SWING | Rotor, swing-out, aluminum alloy, 4-place for buckets (buckets / tube adapters sold separately) | Each |
| GCC-MP-SWING-100ML4 | Buckets, for use with GCC-MP-SWING Rotor, for 4 x 100mL tubes (1 tube per bucket) | 4 |
| GCC-MP-SWING-50ML8 | Buckets, for use with GCC-MP-SWING Rotor, for 8 x 50mL tubes (2 tubes per bucket) | 4 |
| GCC-MP-SWING-15ML16 | Buckets, for use with GCC-MP-SWING Rotor, for 16 x 10mL, 12mL and 15mL tubes (4 tubes per bucket) | 4 |
| GCC-MP-SWING-7ML36 | Buckets, for use with GCC-MP-SWING Rotor, for 36 x 3mL and 7mL tubes (9 tubes per bucket) | 4 |
| GCC-MP-SWING-PLATE | Rotor, swing-out, aluminum alloy, 4000rpm max, 2-place for microplates | Each |

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